

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	E01C23/01.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 11:38

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(bienvenu same michael).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:29
L2	10	(bienvenu same m).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:29
L3	196	(bienvenu).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:29
L4	5	(pjura same john).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:30
L5	3	(pjura same j).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:30
L6	8	(pjura).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:30
L7	39	(troxler same robert).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:30

EAST Search History

L8	23	(troxler same r).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:30
L9	368	(troxler).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:31
L10	729	702/127.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/09 10:31
L11	78	702/137.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/09 10:31
L12	1208	702/189.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/09 10:31
L13	5272	G06F15/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/09 10:32
L14	0	((13 16 19 110 111 112 113) and ((hand\$1portable (hand near3 (portable carriable moveable transportable))) with (measuring measurement evaluation evaluating analyzer analyzing) near3 (instrument meter mechanism machine device apparatus appliance)) and ((property characteristic feature trait) with ((paving near3 material) tar asphalt macadam tarmac roadway hiway highway street road throughfare))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:41
L15	4	((hand\$1portable (hand near3 (portable carriable moveable transportable))) with (measuring measurement evaluation evaluating analyzer analyzing) near3 (instrument meter mechanism machine device apparatus appliance)) and ((property characteristic feature trait) with ((paving near3 material) tar asphalt macadam tarmac roadway hiway highway street road throughfare))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:45

EAST Search History

L16	258	((hand\$1portable (hand near3 (portable carriable moveable transportable))) with (measuring measurement evaluation evaluating analyzer analyzing) near3 (instrument meter mechanism machine device apparatus appliance))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:45
L17	1160	((measuring measurement evaluation evaluating analyzer analyzing) with (property characteristic feature trait) with ((paving near3 material) tar asphalt macadam tarmac roadway hiway highway street road throughfare))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:51
L18	4132254	(computer controller processor micro\$1computer micro\$1controller micro\$1processor (programmable near3 logic near3 (device unit module)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:48
L19	8123	((wireless cableless rf radio) near3 communicat\$3 near3 (element component ingredient))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:50
L20	2	117 and 118 and 119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:52
L21	2	117 and 119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:53
L22	498	117 and 118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:52

EAST Search History

L23	6264	118 and 119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:52
L24	0	116 and 117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:53
L25	176	116 and 118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:54
L26	1	116 and 119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:53
L27	0	117 and 125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/09 10:55
L28	0	702/127.ccls. and (hand\$1portable device directly measuring property paving\$1related material i computer communication element spaced apart).clm.	US-PGPUB	AND	ON	2008/01/09 10:57
L29	0	702/137.ccls. and (hand\$1portable device directly measuring property paving\$1related material i computer communication element spaced apart).clm.	US-PGPUB	AND	ON	2008/01/09 10:57
L30	0	702/189.ccls. and (hand\$1portable device directly measuring property paving\$1related material i computer communication element spaced apart).clm.	US-PGPUB	AND	ON	2008/01/09 10:57

EAST Search History

L31	0	702/127.ccls. and (communicating (software or program or algorithm or firmware) (computer or controller or processor or micro\$1computer or micro\$1controller or micro\$1processor or (programmable near3 logic near3 (device or unit or module))) (hand\$1portable or (hand near3 (portable or carriable or moveable or transportable))) ((wireless or cableless or rf or radio) near3 communicat\$3 near3 (element or component or ingredient)) ((measuring or measurement or evaluation or evaluating or analyzer or analyzing) with (property or characteristic or feature or trait) with ((paving near3 material) or tar or asphalt or macadam or tarmac or roadway or hiway or highway or street or road or throughfare))).clm.	US-PGPUB	AND	ON	2008/01/09 11:06
L32	0	702/137.ccls. and (communicating (software or program or algorithm or firmware) (computer or controller or processor or micro\$1computer or micro\$1controller or micro\$1processor or (programmable near3 logic near3 (device or unit or module))) (hand\$1portable or (hand near3 (portable or carriable or moveable or transportable))) ((wireless or cableless or rf or radio) near3 communicat\$3 near3 (element or component or ingredient)) ((measuring or measurement or evaluation or evaluating or analyzer or analyzing) with (property or characteristic or feature or trait) with ((paving near3 material) or tar or asphalt or macadam or tarmac or roadway or hiway or highway or street or road or throughfare))).clm.	US-PGPUB	AND	ON	2008/01/09 11:06
L33	0	702/189.ccls. and (communicating (software or program or algorithm or firmware) (computer or controller or processor or micro\$1computer or micro\$1controller or micro\$1processor or (programmable near3 logic near3 (device or unit or module))) (hand\$1portable or (hand near3 (portable or carriable or moveable or transportable))) ((wireless or cableless or rf or radio) near3 communicat\$3 near3 (element or component or ingredient)) ((measuring or measurement or evaluation or evaluating or analyzer or analyzing) with (property or characteristic or feature or trait) with ((paving near3 material) or tar or asphalt or macadam or tarmac or roadway or hiway or highway or street or road or throughfare))).clm.	US-PGPUB	AND	ON	2008/01/09 11:06

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#)

Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

[? Help](#) in All Fields AND in All Fields AND in All Fields 

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

[? Help](#)

```
((pavement <or> street <or> roadway <or>
hiway <or> highway) <paragraph> (property
<or> characteristic <or> feature <or>
trait)<paragraph> (measuring <or>
detecting <or> measurement <or>
determining <or> determination <or>
```



» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications☒ Select publications

- ☒ IEEE Periodicals
- ☒ IET Periodicals
- ☒ IEEE Conference I
- ☒ IET Conference Pr
- ☒ IEEE Standards

» Other Resources (Availab

- ☒ IEEE Books
- ☒ Educational Courses

» Standard Status

(Applies to IEEE Standards)

Status **» Select date range**

- ☐ Search latest content up
- ☒ From year to

» Display Format

- ☒ Citation ☐ Citatio

» Organize resultsMaximum Display resultsSort by In [Help](#) [Contact Us](#)

© Copyright 20

Indexed by


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

Welcome United States Patent and Trademark Office

☐ Search Results
[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((((pavement <or> street <or> roadway <or> hiway <or> highway) <paragrap..."

Your search matched **272** of **1719207** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

Modify Search

☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

» Search Options

[View Session History](#)[New Search](#)

» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

[IEEE/IET](#)[Books](#)[Educational Courses](#)[A](#)

IEEE/IET journals, transactions, letters, magazines, conference proceedings, and

☒ [view selected items](#)[Select All](#) [Deselect All](#)

View: 1

- ☐ 1. **Experimental Study of Radio Propagation Characteristics in an Undergr**
 Yamaguchi, Yoshio; Abe, Takeo; Sekiguchi, Toshio;
[Electromagnetic Compatibility, IEEE Transactions on](#)
 Volume 28, [Issue 3](#), Aug. 1986 Page(s):148 - 155
 Digital Object Identifier 10.1109/TEMC.1986.4307272
[AbstractPlus](#) | Full Text: [PDF\(3098 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 2. **Automatic Performance Monitoring of FDM Re-Modulation Microwave Sy**
 Street, M.A.; Borys, S.F.; Rasmussen, R.D.;
[IEEE Transactions on Power Apparatus and Systems](#)
 Volume PAS-100, [Issue 5](#), May 1981 Page(s):2287 - 2294
 Digital Object Identifier 10.1109/TPAS.1981.316742
[AbstractPlus](#) | Full Text: [PDF\(1348 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 3. **Canonical Non-Gaussian Noise Models: Their Implications for Measuren**
Receiver Performance
 Middleton, D.;
[Electromagnetic Compatibility, IEEE Transactions on](#)
 Volume EMC-21, [Issue 3](#), Aug. 1979 Page(s):209 - 220
 Digital Object Identifier 10.1109/TEMC.1979.303732
[AbstractPlus](#) | Full Text: [PDF\(2092 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 4. **A measured delay-Doppler scattering function for multipath propagation**
mobile radio environment
 Cox, D.C.;
[Proceedings of the IEEE](#)
 Volume 61, [Issue 4](#), April 1973 Page(s):479 - 480
[AbstractPlus](#) | Full Text: [PDF\(301 KB\)](#) IEEE JNL
[Rights and Permissions](#)
5. **Large-scale bidirectional reflectance model for urban areas**

- Meister, G.; Rothkirch, A.; Spitzer, H.; Bienlein, J.K.;
[Geoscience and Remote Sensing, IEEE Transactions on](#)
Volume 39, [Issue 9](#), Sept. 2001 Page(s):1927 - 1942
Digital Object Identifier 10.1109/36.951084
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(400 KB\)](#) IEEE JNL
[Rights and Permissions](#)
6. **Detection of urban structures in SAR images by robust fuzzy clustering of street tracking**
Dell'Acqua, F.; Gamba, P.;
[Geoscience and Remote Sensing, IEEE Transactions on](#)
Volume 39, [Issue 10](#), Oct. 2001 Page(s):2287 - 2297
Digital Object Identifier 10.1109/36.957292
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(256 KB\)](#) IEEE JNL
[Rights and Permissions](#)
7. **Multitarget detection/tracking for monostatic ground penetrating radar: profiling**
Spagnolini, U.; Rampa, V.;
[Geoscience and Remote Sensing, IEEE Transactions on](#)
Volume 37, [Issue 1](#), Part 2, Jan. 1999 Page(s):383 - 394
Digital Object Identifier 10.1109/36.739074
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1372 KB\)](#) IEEE JNL
[Rights and Permissions](#)
8. **Understanding the relationships between radar response patterns and the parameters of urban areas**
Zong-Guo Xia; Henderson, F.M.;
[Geoscience and Remote Sensing, IEEE Transactions on](#)
Volume 35, [Issue 1](#), Jan. 1997 Page(s):93 - 101
Digital Object Identifier 10.1109/36.551938
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(92 KB\)](#) IEEE JNL
[Rights and Permissions](#)
9. **Automatic vehicle guidance and control—A state of the art survey**
Fenton, R.E.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 19, [Issue 1](#), Feb 1970 Page(s):153 - 161
[AbstractPlus](#) | Full Text: [PDF\(1104 KB\)](#) IEEE JNL
[Rights and Permissions](#)
10. **910 MHz urban mobile radio propagation: Multipath characteristics in New York City**
Cox, D.C.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 22, [Issue 4](#), Nov 1973 Page(s):104 - 110
[AbstractPlus](#) | Full Text: [PDF\(1760 KB\)](#) IEEE JNL
[Rights and Permissions](#)
11. **Surveillance aspects of a computer-controlled traffic system**
Gordon, R.L.; Dodge, K.W.; Scott, J.E.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 19, [Issue 1](#), Feb 1970 Page(s):90 - 97
[AbstractPlus](#) | Full Text: [PDF\(848 KB\)](#) IEEE JNL
[Rights and Permissions](#)
12. **System considerations for the design of radar braking sensors**
Chandler, R.A.; Wood, L.E.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 26, [Issue 2](#), May 1977 Page(s):151 - 160

[AbstractPlus](#) | Full Text: [PDF\(776 KB\)](#) IEEE JNL
[Rights and Permissions](#)

13. **Electromagnetic reflectivity characteristics of road surfaces**
Nagy, L.L.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 23, [Issue 4](#), Nov 1974 Page(s):117 - 124
[AbstractPlus](#) | Full Text: [PDF\(488 KB\)](#) IEEE JNL
[Rights and Permissions](#)
14. **An ultrashort pulse radar sensor for vehicular precollision obstacle detection**
Nagy, L.L.; Lyon, J.A.M.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 24, [Issue 4](#), Nov 1975 Page(s):41 - 45
[AbstractPlus](#) | Full Text: [PDF\(416 KB\)](#) IEEE JNL
[Rights and Permissions](#)
15. **Personal radio antennas**
Shepherd, N.H.; Chaney, W.G.;
[Vehicular Communications, IRE Transactions on](#)
Volume 10, [Issue 1](#), Apr 1958 Page(s):23 - 31
[AbstractPlus](#) | Full Text: [PDF\(648 KB\)](#) IEEE JNL
[Rights and Permissions](#)
16. **Interaction of electromagnetic waves with some natural surfaces**
Peake, W.;
[Antennas and Propagation, IEEE Transactions on \[legacy, pre - 1988\]](#)
Volume 7, [Issue 5](#), Dec 1959 Page(s):324 - 329
[AbstractPlus](#) | Full Text: [PDF\(600 KB\)](#) IEEE JNL
[Rights and Permissions](#)
17. **A 4-Wire Solid-State Switching System: Time Division Switching Network**
Svala, C.; Aro, E.; Junker, S.;
[Communications, IEEE Transactions on \[legacy, pre - 1988\]](#)
Volume 12, [Issue 4](#), Dec 1964 Page(s):197 - 206
[AbstractPlus](#) | Full Text: [PDF\(1080 KB\)](#) IEEE JNL
[Rights and Permissions](#)
18. **910 MHz Urban Mobile Radio Propagation: Multipath Characteristics in an Urban Environment**
Cox, D.;
[Communications, IEEE Transactions on \[legacy, pre - 1988\]](#)
Volume 21, [Issue 11](#), Nov 1973 Page(s):1188 - 1194
[AbstractPlus](#) | Full Text: [PDF\(960 KB\)](#) IEEE JNL
[Rights and Permissions](#)
19. **On the Theory of Error Rates for Narrow-Band Digital FM**
Pawula, R.;
[Communications, IEEE Transactions on \[legacy, pre - 1988\]](#)
Volume 29, [Issue 11](#), Nov 1981 Page(s):1634 - 1643
[AbstractPlus](#) | Full Text: [PDF\(744 KB\)](#) IEEE JNL
[Rights and Permissions](#)
20. **Radio propagation characteristics in underground streets crowded with cars**
Yamaguchi, Y.; Abe, T.; Sekiguchi, T.;
[Electromagnetic Compatibility, IEEE Transactions on](#)
Volume 30, [Issue 2](#), May 1988 Page(s):130 - 136
Digital Object Identifier 10.1109/15.2398
[AbstractPlus](#) | Full Text: [PDF\(492 KB\)](#) IEEE JNL

[Rights and Permissions](#)

21. **Cradar-an open-loop extended-monopulse automotive radar**
Grimes, D.M.; Grimes, C.A.;
[Vehicular Technology, IEEE Transactions on](#)
Volume 38, [Issue 3](#), Aug. 1989 Page(s):123 - 131
Digital Object Identifier 10.1109/25.45465
[AbstractPlus](#) | Full Text: [PDF](#)(652 KB) IEEE JNL
[Rights and Permissions](#)
22. **Assessment of TFT amplifiers for a-Si:H PIXEL particle detectors**
Cho, G.; Conti, M.; Drewery, J.S.; Fujieda, I.; Kaplan, S.N.; Perez-Mendez, V.
[Nuclear Science, IEEE Transactions on](#)
Volume 37, [Issue 3](#), Part 1-2, June 1990 Page(s):1142 - 1148
Digital Object Identifier 10.1109/23.57356
[AbstractPlus](#) | Full Text: [PDF](#)(564 KB) IEEE JNL
[Rights and Permissions](#)
23. **Land mobile satellite propagation experiments in Kyoto City**
Matsumoto, Y.; Suzuki, R.; Kondo, K.; Khan, M.H.;
[Aerospace and Electronic Systems, IEEE Transactions on](#)
Volume 28, [Issue 3](#), July 1992 Page(s):718 - 727
Digital Object Identifier 10.1109/7.256293
[AbstractPlus](#) | Full Text: [PDF](#)(736 KB) IEEE JNL
[Rights and Permissions](#)
24. **Radiation response characteristics of amorphous silicon arrays for meg imaging**
Antonuk, L.E.; Yorkston, J.; Huang, W.; Boudry, J.; Morton, E.J.; Longo, M.J.;
[Nuclear Science, IEEE Transactions on](#)
Volume 39, [Issue 4](#), Aug 1992 Page(s):1069 - 1073
Digital Object Identifier 10.1109/23.159761
[AbstractPlus](#) | Full Text: [PDF](#)(472 KB) IEEE JNL
[Rights and Permissions](#)
25. **Radiation imaging with 2D a-Si sensor arrays**
Fujieda, I.; Nelson, S.; Street, R.A.; Weisfield, R.L.;
[Nuclear Science, IEEE Transactions on](#)
Volume 39, [Issue 4](#), Aug 1992 Page(s):1056 - 1062
Digital Object Identifier 10.1109/23.159759
[AbstractPlus](#) | Full Text: [PDF](#)(668 KB) IEEE JNL
[Rights and Permissions](#)

View: 1

[Help](#) [Contact Us](#)

© Copyright 20

Indexed by
 Inspec®

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#)

Welcome United States Patent and Trademark Office

☐ Advanced Search[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

OPTION 1

Enter keywords or phrases, select fields, and select operators

[? Help](#)

in All Fields

AND in All Fields

AND in All Fields



» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

OPTION 2

Enter keywords, phrases, or a Boolean expression

[? Help](#)

((pavement <or> street <or> roadway <or> highway <or> highway) <paragraph> (property <or> characteristic <or> feature <or> trait)<paragraph> (measuring <or> detecting <or> measurement <or> determining <or> determination <or>



» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☒ Select publications

- ☒ IEEE Periodicals
- ☒ IET Periodicals
- ☒ IEEE Conference I
- ☒ IET Conference Pr
- ☒ IEEE Standards

» Other Resources (Available)

- ☒ IEEE Books
- ☒ Educational Courses

» Standard Status

(Applies to IEEE Standards)

Status

» Select date range

- ☐ Search latest content up to
- ☒ From year to

» Display Format

- ☒ Citation ☐ Citation

» Organize results

Maximum

Display results

Sort by

In

[Help](#) [Contact Us](#)

© Copyright 2008

Indexed by
 Inspec

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((((pavement <or> street <or> roadway <or> hiway <or> highway) <paragrap..."

Your search matched 0 of 1719207 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.» [Search Options](#)[View Session History](#)[New Search](#)» [Key](#)

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

Modify Search

 ☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract[IEEE/IET](#)[Books](#)[Educational Courses](#)[A](#)

IEEE/IET journals, transactions, letters, magazines, conference proceedings, and

[Select All](#) [Deselect All](#)**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

[Help](#) [Contact Us](#)

© Copyright 2008

Indexed by
 Inspec